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*Admitted only in Maryland
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*Practice Limited to
Federal Agencies

February 23, 2007

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Certificate
FEB 28 2007
of Correction

Re: U.S. Patent No. 7,012,487 B2; Issued: March 14, 2006
For: **Transconductance Device Employing Native MOS Transistors**
Our Ref: 1875.7940000
Patentee: Stephen ALLOTT

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17);
2. Credit Card Payment Form (PTO-2038) authorized in the amount of \$100.00 to cover Certificate of Correction fee;
3. Request for Certificate of Correction under 37 C.F.R. §§ 1.322 and 1.323;
4. Certificate of Correction Form (PTO/SB/44); and
5. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby

FEB 28 2007

Commissioner for Patents
February 23, 2007
Page 2

petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori A. Gordon
Attorney for Applicants
Registration No. 50,633

RES/LAG/mlb
Enclosures

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FEB 28 2007



Under the Paperwork Reduction Project Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

Complete if Known

Application Number	09/837,897 (Patent No. 7,012,487 B2)
Filing Date	April 18, 2001 (Issued March 14, 2006)
First Named Inventor	Stephen ALLOTT
Examiner Name	Glenn, Kimberly E.
Art Unit	2817
Attorney Docket No.	1875.7940000

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
- 20 or HP = _____ x _____ = _____		
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
- 3 or HP = _____ x _____ = _____		
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Certificate of Correction fee

Fees Paid (\$)

100.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	50,633	Telephone	(202) 371-2600
Name (Print/Type)	Lori A. Gordon	Date	2-23-07		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,012,487 B2
APPLICATION NO.: 09/837,897
ISSUE DATE : March 14, 2006
INVENTOR(S) : Stephen ALLOTT

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- In column 6, line 43, "second, and third am" should be replaced with --second, and third gm--.
- In column 5, lines 19 and 20, "The integrated circuit of claim 5, wherein the control voltage is used to tune the first filter." should be replaced with --The integrated circuit of claim 6, wherein the first filter is a low pass filter.--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Sterne, Kessler, Goldstein & Fox P.L.L.C.
1100 New York Avenue, N.W.
Washington, DC 20005-3934

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:

Stephen ALLOTT

Patent. No.: 7,012,487 B2

Issued: March 14, 2006

For: **Transconductance Device Employing
Native MOS Transistors**

Confirmation No.: 8333

Art Unit: 2817

Examiner: Glenn, Kimberly E.

Atty. Docket: 1875.7940000

**Request for Certificate of Correction
Under 37 C.F.R. §§ 1.322 and 1.323**

Attn: Certificate of Correction Branch

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. §§ 1.322 and 1.323 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to mistakes which appear in the printed patent. These mistakes were made by both the U.S. Patent and Trademark Office and by Applicant. The mistakes made by Applicant are of a clerical or typographical nature, or of a minor character. Patentee submits that correction of these errors does not introduce new matter.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

In column 6, line 43, "second, and third am" should be replaced with --second, and third gm--. This correction is requested to correct a typographical error made by

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the U.S. Patent and Trademark Office. Support for this correction can be found in the Amendment filed September 12, 2005.

In column 5, lines 19 and 20, "The integrated circuit of claim 5, wherein the control voltage is used to tune the first filter." should be replaced with --The integrated circuit of claim 6, wherein the first filter is a low pass filter.-- Support for this correction can be found in the Amendments filed on September 12, 2005 and November 3, 2004. In the November 3, 2004 Amendment, prosecution claim 24 was recited as "The integrated circuit of claim [6], wherein the first filter is a low pass filter." In the September 12, 2005 Amendment, Applicant indicated the status of prosecution claim 24 (issued claim 7) as previously presented but erroneously duplicated the text of prosecution claim 23 [issued claim 6] in prosecution claim 24. Thus, issued claims 6 and 7 are identical. This was a typographical error by the Applicant.

Remarks

The above-noted corrections do not involve such changes in the patent as would constitute new matter or would require reexamination.

A completed Form PTO/SB/44 accompanies this request, with the above-noted corrections printed thereon. Accordingly, a Certificate of Correction is believed proper and issuance thereof is respectfully requested.

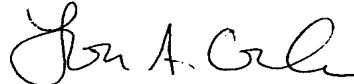
This request is accompanied by payment of the fee set forth in 37 C.F.R. § 1.20(a). Fee payment is provided in the attached Credit Card Payment Form (PTO-

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2038). The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori A. Gordon
Attorney for Patentee
Registration No. 50,633

Date: 2-23-07

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